

CUSTOMER NO. 23932

Docket No.: 61181-00011USPX  
(PATENT)

IFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:  
Roberto Pelliconi et al.

Application No.: 10/772590

Group Art Unit: 2142

Filed: February 4, 2004

Examiner: Not Yet Assigned

For: SYNCHRONIZATION METHOD OF DATA INTERCHANGE OF A  
COMMUNICATION NETWORK, AND CORRESPONDING CIRCUIT AND  
ARCHITECTURE

TRANSMITTAL LETTER

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: 08-13-04

Signature: 

(Margo Barbarash)

Dear Sir:

Enclosed are the following items for filing in connection with the above-referenced Patent Application:

1. Information Disclosure Statement (2 pages);
2. PTO Form SB/08 - IDS (Citation) by Applicant (1 page);
3. References A1-2, B1, C1-3; and
4. Acknowledgment postcard.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 10-0447, under Order No. 61181-00011USPX.

Dated: August 13, 2004

Respectfully submitted,

By 

Andre M. Szulwalski

Registration No.: 35,701

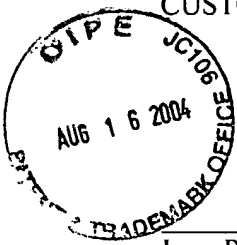
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Attorneys For Applicant



CUSTOMER NO. 23932

Docket No.: 61181-00011USPX  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Roberto Pelliconi et al.

Application No.: 10/772590

Confirmation No.: 2338

Filed: February 4, 2004

Art Unit: 2142

For: SYNCHRONIZATION METHOD OF DATA  
INTERCHANGE OF A COMMUNICATION  
NETWORK, AND CORRESPONDING  
CIRCUIT AND ARCHITECTURE

Examiner: Not Yet Assigned

**INFORMATION DISCLOSURE STATEMENT (IDS)**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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Dated 08/13/04

Signature: [Signature]

(Margo Barbarash)

Dear Sir:

Applicant(s) have become aware of the following documents, cited in an International Search Report issued June 29, 2004, during the prosecution of International Application No. EP 03 425069, which corresponds to the above referenced application, and in accordance with 37 CFR 1.97(c) and (e)(1) or (b)(3), hereby submit(s) these documents for the Examiner's consideration. These documents are cited on the enclosed PTO Form SB/08, and a copy of the International Search Report and each document cited thereon are enclosed as well.

This statement is not to be interpreted as a representation that the cited documents are material, that an exhaustive search has been conducted, or that no other relevant information exists. Nor shall the citation of any document herein be construed *per se* as a representation that such document is prior art. Moreover, Applicant(s) understand(s) the Examiner will make an independent evaluation of the cited documents.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 10-0447, under Order No. 61181-00011USPX.

Dated: August 13, 2004

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ALTERNATIVE TO PTO/SB/08a/b (06-03)

Substitute for form 1449/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(Use as many sheets as necessary)</i>				<b>Complete if Known</b>	
				Application Number	10/772590-Conf. #2338
				Filing Date	February 4, 2004
				First Named Inventor	Roberto Pelliconi
				Art Unit	2142
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	61181-00011USPX

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
	AA**	US-20010010063	07-26-2001	Hirose, et al.	
	AB**	US-5,398,317	03-14-1995	Nugent	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
	BA	EP-0429787	06-05-1991	Mitsubishi Denki Kabushiki Kaisha		

\*EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>	
	CA	Mizuno, et al., "Elastic interconnects: repeater-inserted long wiring capable of compressing and decompressing data", 2001 IEEE International Solid-State Circuits Conference, February 5, 2001, pps. 346-464, XP010536296.		
	CB	Dally, "Interconnect-Limited VLSI Architecture", Proceedings of the IEEE 1999 International Interconnect Technology Conference (Cat. No. 99EX247), May 26, 1999, pps 15-57, XP002279459.		
	CC	European Search Report, EP 03 42 5069, dated June 9, 2004.		

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<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature		Date Considered	
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